MEDICAL SYSTEMS

HYDROTHERAPY

USE THE HEALING QUALITIES OF WATER.



Content



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Dry floatation systems

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Burn treatment tubs



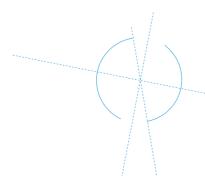




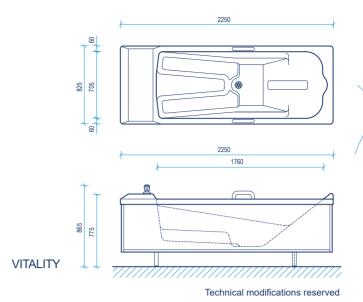












VITALITY LUXURY

MODELS	VITALITY 1.5-15	LUXURY 1.5-1F								
TREATMENT OPTIONS										
Automatic underwater massages	•	-								
Whirl massages	-	•								
Manual underwater massages	О	О								
Air-bubble baths	О	-								
Usage of bath salts and oils (aroma therapy)	•	•								
Chromotherapy	О	О								
STANDARD EQUIPMENT, OPTIONAL EQUIPMENT AND ACCESSORIES										
MASSAGE SYSTEM										
Number of treated body areas	14	12								
Number of zone groups	5	1								
Number of water jets	140	16								
Number of air nozzles (optional)	(50)	-								
Manual underwater massage equipment	0	0								
Abdominal massage equipment	0	-								
Cervical spine massage equipment	0	-								
LIGHT EFFECTS										
Starlight Effect with 146 underwater light spots	0	0								
Highlight Effect with 6 underwater spots	0	0								
HANDLING AND HYGIENE										
Well-designed control panel	•									
Individual programming of massage sequence	•	-								
Programming of treatment duration	•	•								
Automatic tub filling	0	0								
Automatic tub discharge	0	-								
Filling fixture for aggressive water	0	0								
Manometer to indicate massage pressure	0	-								
Automatic rinsing system	•	•								
FURTHER OPTIONS / ACCESSORIES										
Hand rails to facilitate entering and exiting	•									
Head cushion	0	0								
Pneumatic foot rest	•	•								
Entry step (one step)	0	0								
Substrate material for individual tiling	0	О								
TECHNICAL DATA										
Dimensions in mm (L x W x H)	2250 x 825 x 690	2000 x 825 x 620								
Electrical connection	400 V~, 50 Hz, 2,3 kW	230 V~, 50 Hz, 2,3 kW								

VITALITY and LUXURY – systems for automatic underwater massages.

Easy to handle, first-class treatment quality. VITALITY – the tub for fully automated underwater massages – is equipped with 140 jets. The massage programme closely follows the se-



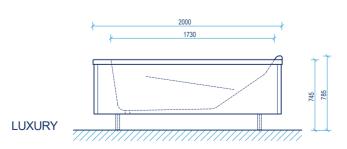
quence of a classical hydrotherapeutic massage. 5 different zones which cover a total of 14 body areas are treated sequentially. Every massage can be programmed individually: each zone group can be treated, and massage pressure and treatment time can be selected separately. The air-bubble bath* and the Starlight Effect* with its 146 light spots in eight different colours also contribute to your relaxation and enjoyment.

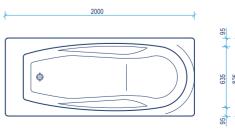


LUXURY is a system for whirlmassages which either can be used as a powerful stand-alone water massage or as a preparation for subsequent treatments. As the air supply to the massage jets can be precisely adjusted, LUXURY is also suitable for the inhalation of therapeutically effective aerosols.

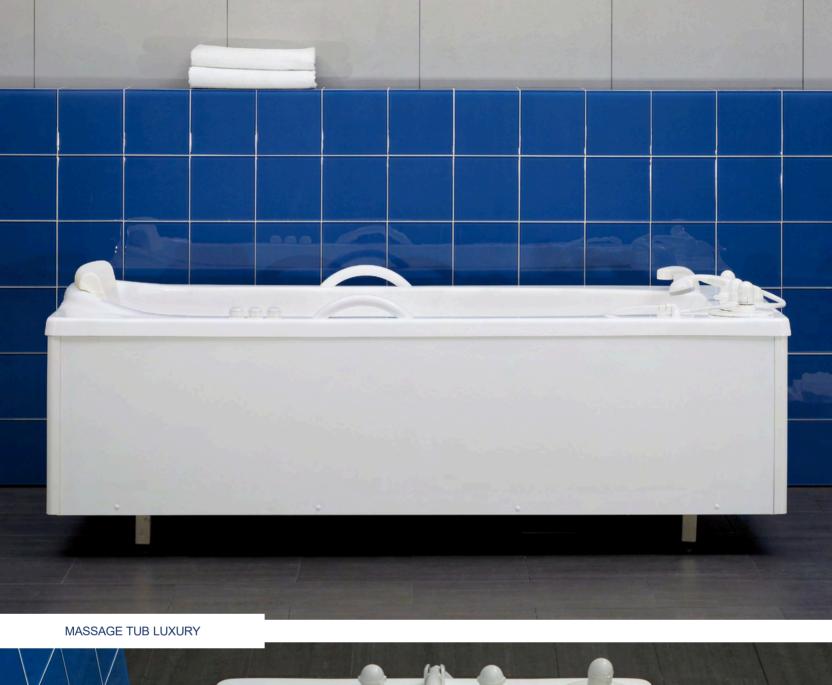


In developing VITALITY and LUXURY, We paid great attention to minimizing noise emissions to guarantee a relaxing massage experience. The tubs, which consist of acrylic glass, are seamlessly shaped and their interior form is ergonomically designed.



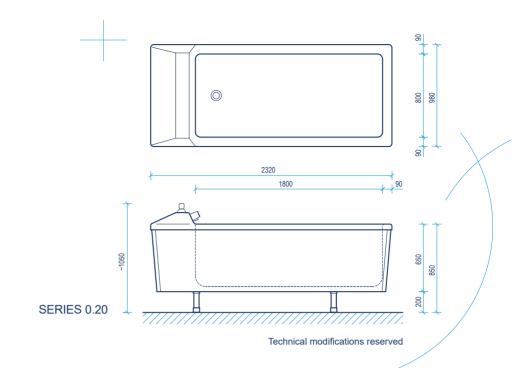


Technical modifications reserved









COMBINATION EQUIPMENT

TECHNICAL DATA

MODELS	0.10-0	0.10-1	0.20-3	0.20-6	0.20-8	0.20			
TREATMENT OPTIONS									
Manual underwater massages		•	-	•					
Automatic underwater massages	-		-		•	•			
Electrogalvanic baths	_	•	-	•	-	•			
CO ₂ dry-gas baths	_	-	•	•	-	-			
Air-bubble baths	-	-	0	0	•	•			
Underwater traction	-	-	0	0	0	0			
STANDARD EQUIPMENT, OPTIONAL EQUIPMENT AND ACCESSOR	RIES								
UNDERWATER PRESSURE JET MASSAGE									
Whirl massage jets	0	0	-	0	-	-			
Rotational massage jet	0	0	-	0	0	0			
ELECTROGALVANIC TREATMENTS									
Number of electrodes	_	8	-	8	-	8			
Additional electrode / electrical massage brush	_	0	-	0	-	0			
Number of programmes for electrogalvanic baths	-	22	-	22	-	22			
Number of different therapeutic currents	_	8	-	8	-	8			
HANDLING AND HYGIENE									
Control of LCD display and single knob control	_		-	•	-				
Control panel		-	•	_	•	-			
Automatic tub filling	_	-	0	0	0	0			
Equipment for aggressive water	0	-	О	0	О	0			
Disinfection equipment	0	0	-	0	0	0			
FURTHER OPTIONS / ACCESSORIES									
Rigid headrest	0	0	-	_	•	•			
Adjustable headrest	0	0	•	•	0	0			
Handrails				•					
Adjustable footrest	0	0	0	0	0	0			
Backrest	0	0	-	0	0	0			
Positioning belt	0	0	0	0	0	0			
Door	-	-	О	0	-	-			
Stairs (two steps)	0	0	0	0	0	0			
TECHNICAL DATA									
Dimensions in mm (L x W x H)	2100 x 9	2100 x 980 x 850 2320 x 980 x 850							

standard equipment | o optional equipment / optional accessories | Technical modifications reserved.

Combination Equipment - for underwater

massages, electrogalvanic baths or CO, dry-gas baths. Perfectly suited

for therapeutic requirements. Combination Equipment can be individually adapted for various hydrotherapeutic applications. Powerful manual underwater massage equipment is



available for therapeutic massages. Different treatments can be complemented by an invigorating air bubble bath and automatic underwater pressure jet massages.

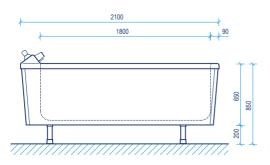
Combination Equipment can be fitted for electrogalvanic baths with up to eight different current settings. The facility is controlled via a very user friendly screen: the right kind of electrogalvanic treatment can be selected from 22 pre-programmed options or selected on an individual basis.

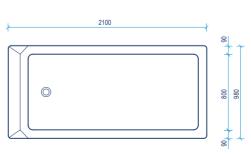


The CO₂ dry-gas baths feature a complete system with a steam generator, suction equipment and tub cover. The course of the treatment as well as the evacuation process of the carbon dioxide afterwards can be controlled automatically.

The body of the tub consists of high-quality acrylic glass and can be cleaned and disinfected easily. The tubs can be filled and drained quickly, which contributes to efficient handling for daily use.







Technical modifications reserved





Butterfly tubs – ample space for underwater exercises. For optimal therapeutic

working conditions. With an interior length of 190 cm and a maximum width of 203 cm



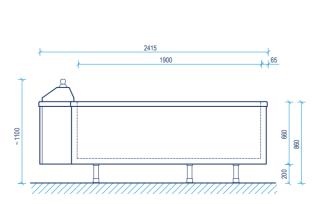
the butterfly tub is ideal for physical therapy and underwater exercises. Due to the butterfly shape and the comfortable height of 86 cm the therapist can support and treat patients conveniently.

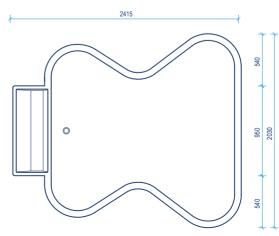


The different treatment possibilities of the butterfly tub are complemented by additional equipment and installation options: this includes powerful manual underwater massage equipment, air-bubble systems, underwater traction* or electrogalvanic haths



The tub surface consists of high-quality acrylic glass and offers many advantages: The high quality of the tub helps make it durable, the water temperature can be maintained for a long time and the tub can be easily cleaned and disinfected. The automatic filling programme** as well as the large supply and drain lines facilitate a smooth treatment process. A wide range of accessories such as grab bars or steps, positioning belts, foot- and backrests meet your needs in working with the butterfly tub.





Technical modifications reserved





Medical tubs - for water applications.

The tubs with the perfect form and equipment for all your therapeutic needs.

Our medical tubs are perfect for all different kinds of treatments, improving the comfort of the patients and conserving natural resources. The shape of the tub is an important criterion. If a key



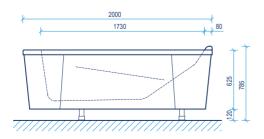
concern is the comfort of the patient, an ergonomic tub with a reclined backrest and contoured armrests will be your first choice. The thermal tub is designed so that the treatment media are handled gently during the filling process.

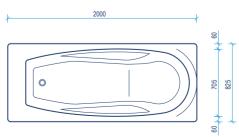


The fixtures of the medical tubs can be customised to your needs. There are fixtures for thermal water, fresh water and carbonated water; the supply lines for the carbonated water can also be installed low in the tub to avoid loss of carbonation. Pure-oxygen* or air-bubble baths* can also be used depending on the treatment. Carbonation devices*, CO_2^* - or O_2 -reducing stations* are available for the preparation of multiple kinds of water.



All tubs consist of high-quality acrylic glass. The smooth surface of the tub is durable and easy to clean. The large drains and fittings as well as an automatic* filling function improve easy handling and user-friendliness.





Technical modifications reserved







The perfect system for every kind of treatment. We offer an extensive range of systems and equipment for all common therapeutic treatments, including electrogalvanic



arm and leg baths, jet contrast baths and jet whirl baths, Kneipp and Hauff leg and arm contrast baths as well as sitz baths.

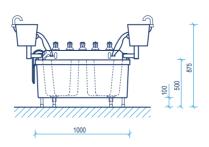
The automatic control functions of the arm and leg baths make things easier for the therapist. For example, the electrogalvanic treatments of the four-basin baths (model no. 0.9-4 and 0.9-5) with eight different current settings are controlled automatically. The system is easy to use and treatments can be selected from 12 pre-programmed options.

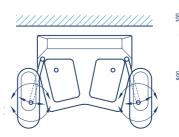
The four-basin bath, arm and leg baths and the sitz baths consist of high-quality acrylic glass and are seamlessly shaped.

	4-k	oasin bat	in baths Arm baths		Leg baths		Sitz baths				
MODELS	0.9-4	0.9-5	0.9-9	0.8-3	2.19-1	2.17-1	0.9-8	0.8-5	2.15-1	2.9-4	2.9-8
TREATMENT OPTIONS											
Electro-galvanic arm/leg baths	•	•									
Jet contrast baths (automatically controlled)											
Jet whirl baths (automatically controlled)								•			
Foot and contrast baths	•	•							٠		
Arm contrast baths "Kneipp"	•	•			•						
Arm contrast baths "Hauff"						•					
Sitz baths										•	•

Additional models and options are available on request | Technical modifications reserved.







Technical modifications reserved

MODEL 0.9-4

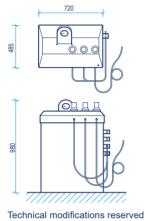






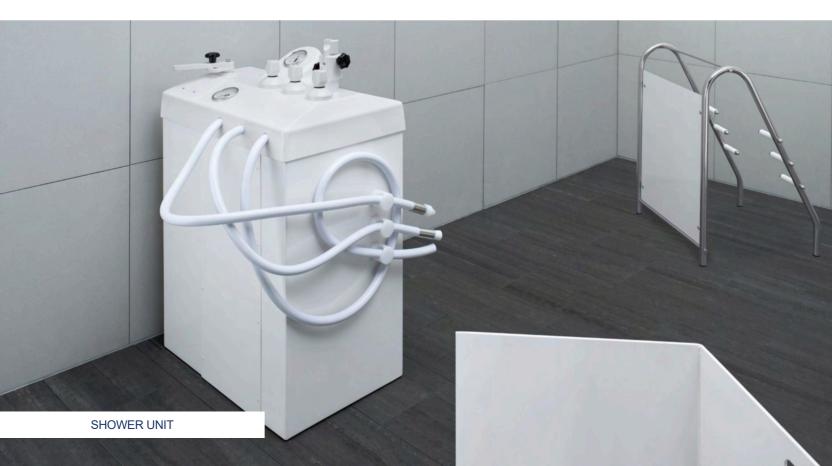
Shower unit – for massage, contrast showers or Kneipp treatments.

A compact shower system for easy handling. The stand-alone shower is equipped with a well-designed control panel that consists of high-quality acrylic glass. It comes with integrated fixtures



that allow for exact temperature control and fast switching from hot to cold water.

It is equipped with a pressure regulator and a pressure and temperature gauge. A massage hose, a rain shower and a standard hose are provided for different shower treatments. The unit can be operated with fresh water or with thermal and mineral water*; an integrated pressure booster* is available as optional equipment. The range of therapeutic showers features special models for flush or surface wall mounting.





Jet shower – for pressure jet treatments and contrast showers.

A system for comprehensive shower treatments. The Jet shower is a complete system that is equipped with a control panel, overhead shower, circular shower and a stool with

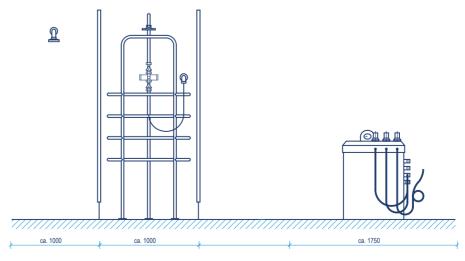


a bidet shower. Thanks to its different components the Jet shower is both appropriate for full-body showers and for individual body parts.

All treatments are controlled and monitored via the stand-alone shower unit. The convenient control panel is supplied with integrated fixtures for exact temperature control and fast switching from hot to cold water. It is equipped with a pressure regulator and a pressure and temperature gauge.



The flexible Jet shower system can be easily adapted to the space constraints and function needs of each therapeutic setting, e.g. by adding a pressure booster*. The horizontal shower VICHY CLASSIC can also be integrated. Wide-ranging equipment options complement the system features.



JOUVENCE – a dry floatation system for body wraps. The effective and

soothing impact of the warm water cushion. The dry floatation system JOUVENCE

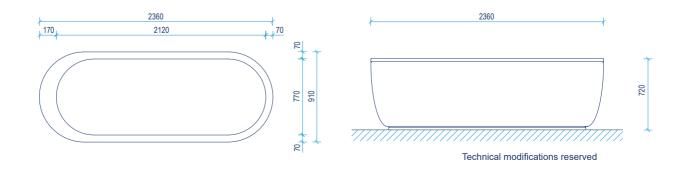


has a surface which can be adapted to different treatment phases. At the beginning of the session, you rest on a solid cushion of air, which is the perfect foundation for a body wrap. Once the wrap has been applied, the cushion slowly releases air to lower you onto a pleasantly heated water cushion. By floating on the water cushion the body relaxes completely: the wraps develop their maximum effect. When the cushion of air rises again, your legs are supported and lifted first to stabilise and stimulate your circulation.



Operating JOUVENCE is simple and intuitive thanks to the five keys on the edge of the bed. The removable blanket and fitted sheet for the cushion are odourless and impervious to water, oil and disinfectant. They can be washed at 90° C or steam-cleaned. The surface is wrinkle-free and easy to clean. The numerous functions that JOUVENCE offers all give you the feeling of being in the best of hands at every moment of the treatment session.



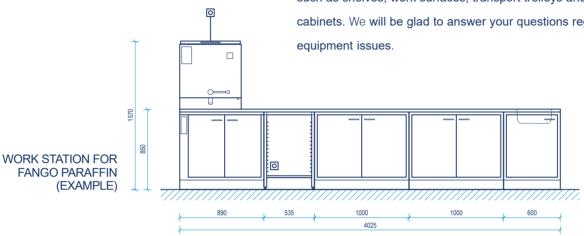




Fango mud stations – for preparing fango paraffin. Professional work stations for physio-

therapy practices, spa clinics or rehabilitation centres. We offer all the units and components needed for preparing fango paraffin. The layout and installation

is flexible and can be adapted to your spatial constraints, therapeutic requirements and processing volumes: the product portfolio includes stirrers, warming cabinets and accessories such as shelves, work surfaces, transport trolleys and cabinets. We will be glad to answer your questions regarding equipment issues.



Technical modifications reserved



Lifter – easy handling for staff

and patient safety and comfort during treatments. Our lifter

systems are an indispensable aid in clinics and rehabilitation centres. Besides that, they are an



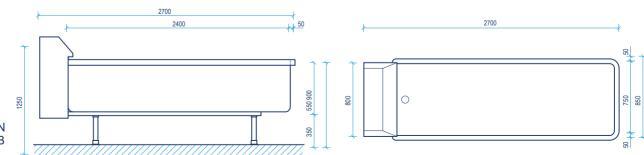
important component for therapeutic and medical treatments, e. g. for underwater traction or baths for burn victims. Our product portfolio includes different lifter systems with diverse options. We offer mobile or stationary lifters as well as lifters for transport, transferring patients, and use in baths or showers.

Burn treatment tubs - complete systems with

a lifter. Precisely designed to meet the special needs of treating burn victims. These custom tubs for burn patients are most widely used for cleaning and treating wounds, a process which can be performed gently and efficiently in water. There is a stationary



large-volume tub as well as a compact height-adjustable model. Both tubs are made of stainless steel. This top-quality material can hold up to the mechanical demands of everyday clinical life and is easy to disinfect. The lift systems have recliners and are specially designed to be used in burn care tubs. EasyCare is a complete system for treating acute burns; it consists of a shower gurney with shower panel and drain sink.



STATIONARY BURN TREATMENT TUB









MEDICAL SYSTEMS | HYDROTHERAPY

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